FC CE RoHS IMA CNAS

37.8℃

SAiMiKA

SMART BRACELET
(TEMPERATURE BRACELET) Operating Manual
Model: SMAT1

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Functions and parameters:

Functions: Real-time temperature monitoring, high-temperature alarm and user information displaying,One-key SOS (valid in SAIMIKA prevention and control system),RFID electronic entrance guard (valid in RFID access control system)

Performance indicators: 0.96-inch TFT screen and 240*240 resolution; IP68 level waterproof; Bluetooth 4.2; Endurance after 7-day usage and standby after 30-day usage.

Temperature bracelet is the wristband-type temperature label mainly designed for the object personnel needing to detect temperature and to be quarantined for observation. It can monitor and display the temperature value in real time after directly worn on the wrist of object personnel. It will remind people through alarm if high temperature occurs. One-key SOS function is applicable for any time (one-key SOS is only valid in the SAIMIKA prevention and control system area).

The SAIMIKA prevention and control system is arranged to achieve: the real-time automatic temperature monitoring in batch in the supervision area (isolation area). The system can accurately position the location of high-temperature personnel and check the moving track through one-key SOS of object personnel, etc. to reduce the contact among personnel and avoid the cross-infection of bacterial virus.

Appearance introduction:

Bracelet subject

touch button

TPU watchband

temperature sense electrodes

Body Temp 36.7℃

TPU watchband: Three colors available

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Use methods:

1、Power-on / power-off
Power-on: Keep long press of Touch Button for 5s.
Power-off: Keep long press of Touch Button for 5s on power-off interface.
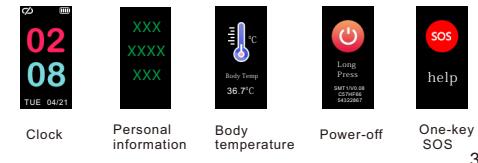
Power-on
Keep long press of Touch Button for 5s.

power-off
Keep long press of Touch Button for 5s on power-off interface.

2、Interface introduction :

02 08 TUE 04/21 — Clock

XXX XXXX XXX — Personal information

Body Temp 36.7℃ — Body temperature

Long Press SMT1V0.08 C57HF66 54322867 — Power-off

SOS help — One-key SOS

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Clock :

Connection
⊘ :No Connection
⊝ :Connection

02 08 TUE 04/21

electric quantity of power supply
clock
minute
week and date.

Personal information:

XXX — Name
XXXX — department
XXX — number

Body temperature interface:

Body Temp 36.7℃

Icon
Body temperature

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Power-off interface:

Long Press SMT1V0.08 C57HF66 54322867

Icon
Bracelet number and version number

One-key SOS interface:

SOS help

Keep long press of Touch Button for 3s on any interface other than power-off interface to tune out the SOS function and automatically send out the SOS signal.

Notes: One-key SOS function is only valid in SAIMIKA prevention and control system area.

* Please consult the SAIMIKA company for the details of SAIMIKA prevention and control system.

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3、Connection to mobile phone:

1、Installation of APP: Scan the QR code on this instruction with mobile phone, directly install APP in App Store or download and install APP by searching "SAIMIKA" in APPLE STORE, and complete simple registration procedure;

2、Switch on the Bluetooth of the mobile phone；

3、Click "connect device- refresh- select ID number of own temperature bracelet" on the home page interface of APP, and achieve the communication between mobile phone APP and temperature bracelet after successful connection.

4、Amendment of individual information on bracelet:

Input "name, grade (department), student No. (S/N)" on "interface setup - connected device- information setting" of SAIMIKA APP before clicking "setting". Such information would be transformed and displayed on the bracelet's information interface.

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5、Charging of temperature bracelet :

Both hands stretch and separate the bracelet's subject and watchband with force to take out the bracelet's subject if temperature bracelet prompts the lack of electricity. One end of bracelet's subject as the USB charging connector is inserted into any chargeable USB interface for the charging of temperature bracelet's battery. It takes about 2 hours to complete charging.

The bracelet's subject is reinstalled in watchband after charging for continuous usage.

SAiMiKA
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